Applicants: Howard G. Sachs et al.
Replacement Sheet 1 of 12



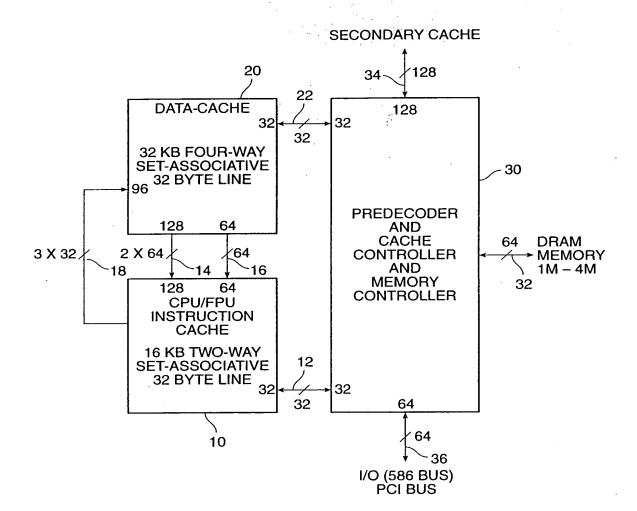


FIG. 1



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31 30		0
S'	INSTRUCTION	
1	31	

FIG. 2

INSTRUCTION 1	INSTRUCTION 2	(,	INSTRUCTION n

FIG. 3

Wo	W1	W2	WЗ	W4	W5	W6	W7
32 BYTES							

FIG. 4



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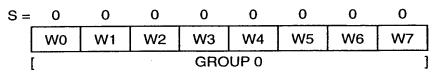


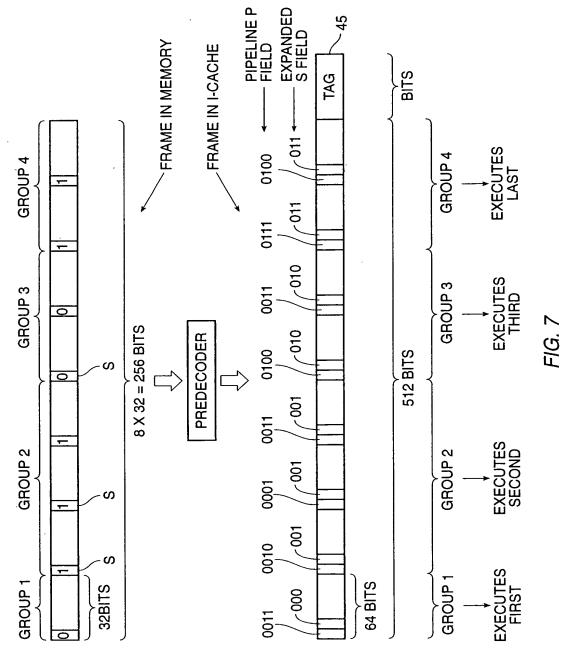
FIG. 5A

63	59 5	6
Р	s	INSTRUCTION
4	3	57

FIG. 6

Replacement Sheet 4 of 12





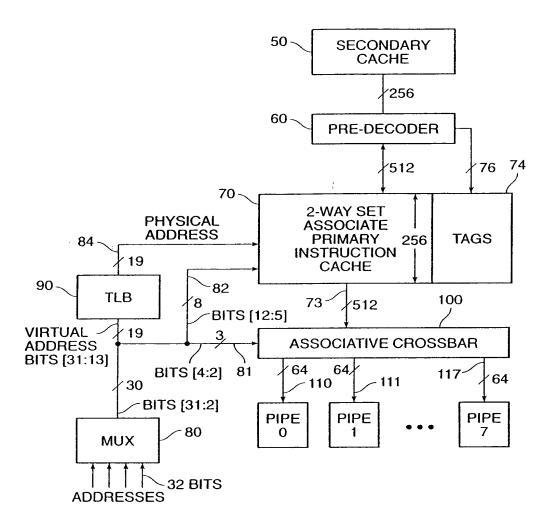
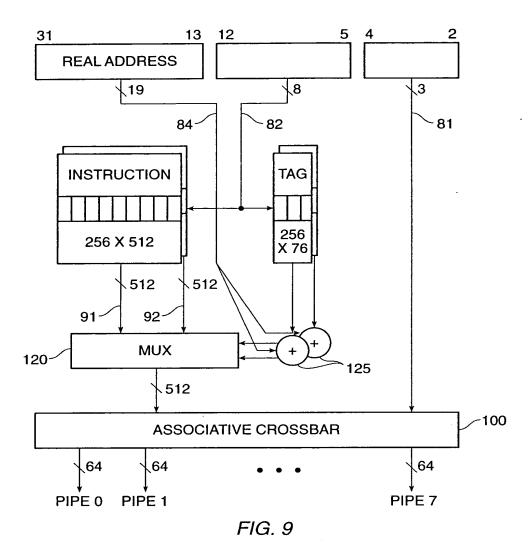


FIG. 8

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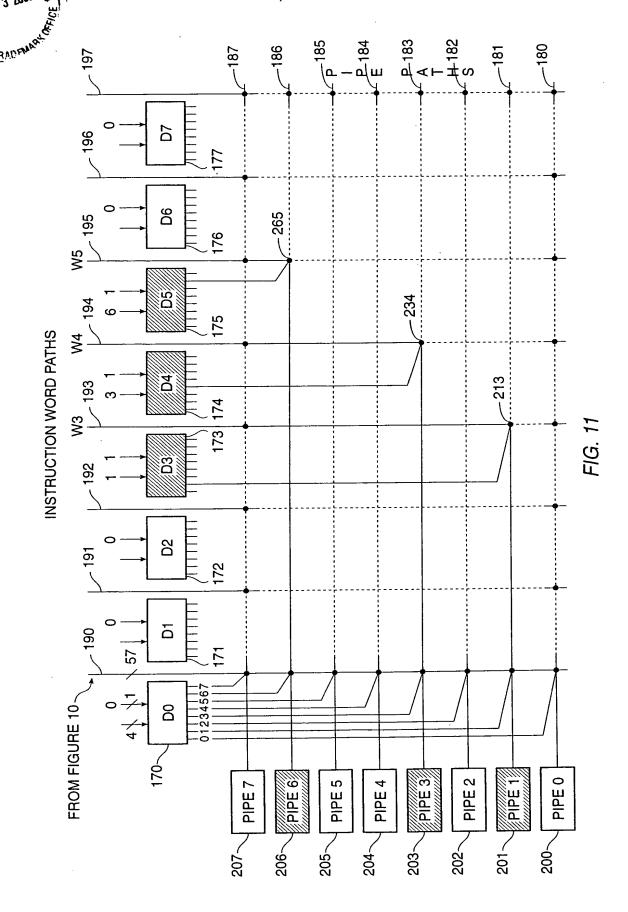
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STORE LOAD FP ALU LOAD FP ALU Br 0 0 0 0 1 1 1 2 **GROUP TAG**

FIG. 12

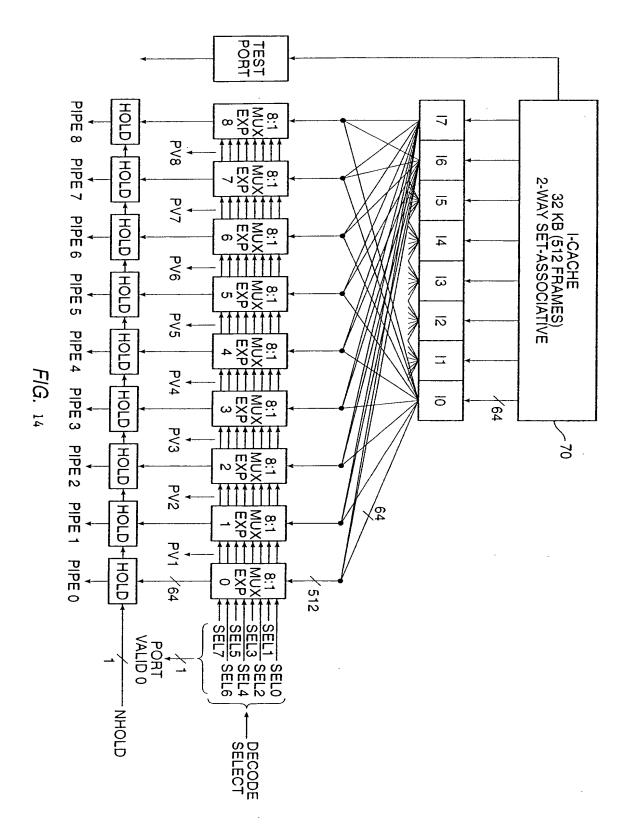
CLOCK 1 — ALU ALU LOAD STORE

CLOCK 2 — LOAD FP FP

CLOCK 3 — BRANCH

FIG. 13

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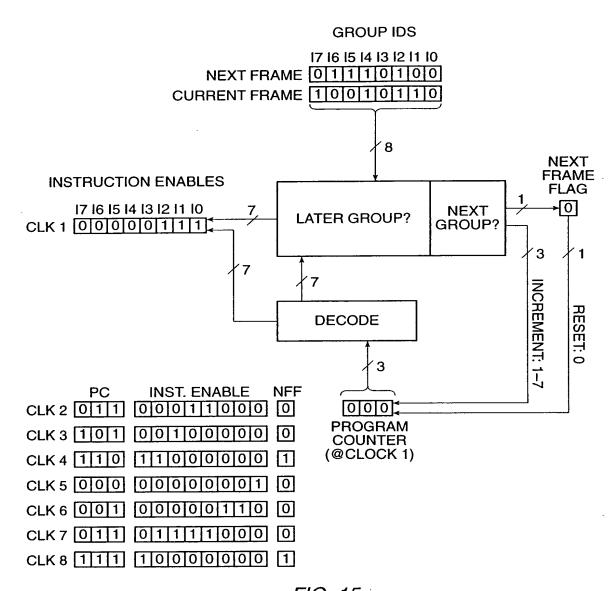


FIG. 15

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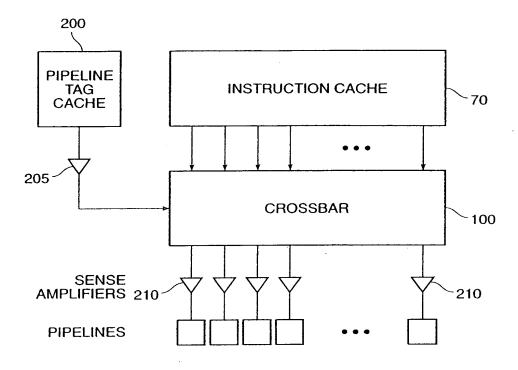


FIG. 16